



PROJECT NUMBER

ENE40180.DS.TP

TEST PIT NUMBER

TP-6

SHEET 1 OF 1

TEST PIT LOG

PROJECT Woods Road Landfill LOCATION Near SE corner of borrow pit LOGGER A. EstabrookELEVATION 390 feet (approx.) CONTRACTOR Leo Construction, Lenah, VAEXCAVATION EQUIPMENT Case 580K Backhoe, 18" bucket DATE EXCAVATED 3/6/95WATER LEVEL AND DATE None encountered APPROX. DIMENSIONS: Length 12 ft. Width 1.5 ft. Max Depth 11 ft.

DEPTH BELOW SURFACE (FT)	SAMPLE		SOIL DESCRIPTION	COMMENTS	
	INTERVAL	NUMBER AND TYPE	SOIL NAME, USCS GROUP SYMBOL, COLOR, MOISTURE CONTENT, RELATIVE DENSITY OR CONSISTENCY, SOIL STRUCTURE, MINERALOGY	DIFFICULTY IN EXCAVATION, RUNNING GRAVEL CONDITION, COLLAPSE OF WALLS, SAND HEAVE DEBRIS ENCOUNTERED, WATER SEEPAGE GRADATIONAL CONTACTS, TESTS, INSTRUMENTATION	
5.0	2.0	6-C	<u>SILTY SAND</u> (SM), brown, moist, loose with roots and organics TOPSOIL	Collected composite sample from 2.0' to 10.0'	
			<u>LEAN CLAY</u> (CL), yellowish brown, moist, firm		
	10.0		<u>CLAYEY SAND</u> (SC), reddish brown, moist, medium dense, occasional rocks		
			<u>SANDY LEAN CLAY</u> (CL), reddish brown, moist, firm, mottled with <u>SILT</u> (ML), yellow, gray and black, moist, firm		
15.0			END TEST PIT @ 11.0 FEET		



PROJECT NUMBER

FNE40180.DS.TP

TEST PIT NUMBER

TP-7

SHEET 1 OF 1

TEST PIT LOG

PROJECT Woods Road Landfill LOCATION Between L9 and L10 LOGGER A. Estabrook

ELEVATION 392 feet (approx.) CONTRACTOR Leo Construction, Lenah, VA

EXCAVATION EQUIPMENT Case 580K Backhoe, 18" bucket DATE EXCAVATED 3/8/95

WATER LEVEL AND DATE None encountered. APPROX. DIMENSIONS: Length 11 ft. Width 1.5 ft. Max Depth 10 ft.

DEPTH BELOW SURFACE (FT)	SAMPLE		SOIL DESCRIPTION	COMMENTS
	INTERVAL	NUMBER AND TYPE		
6.0	2.0	7-C	CLAYEY SAND (SC), reddish brown, moist, loose, roots and organics in top 4"	Collected composite sample from 2.0' to 10.0'
			SANDY LEAN CLAY (CL), reddish brown, moist, firm, mottled with SILT (ML), yellow, white and gray, moist, firm, with occasional weathered rock 4"-8" typ.	
10.0	10.0		END TEST PIT @ 10.0 FEET	
15.0				



PROJECT NUMBER

ENE40160.DS.TP

TEST PIT NUMBER

TP-9

SHEET 1 OF 1

TEST PIT LOG

PROJECT Woods Road Landfill

LOCATION Between L16 and L17

LOGGER A. Estabrook

ELEVATION 388 feet (approx.)

CONTRACTOR Leo Construction, Lenah, VA

EXCAVATION EQUIPMENT Case 580K Backhoe, 18" bucket

DATE EXCAVATED 3/6/95

WATER LEVEL AND DATE None encountered

APPROX. DIMENSIONS: Length 12 ft.

Width 1.5 ft.

Max Depth 11 ft.

DEPTH BELOW SURFACE (FT)	SAMPLE		SOIL DESCRIPTION	COMMENTS
	INTERVAL	NUMBER AND TYPE	SOIL NAME, USCS GROUP SYMBOL, COLOR, MOISTURE CONTENT, RELATIVE DENSITY OR CONSISTENCY, SOIL STRUCTURE, MINERALOGY	DIFFICULTY IN EXCAVATION, RUNNING GRAVEL CONDITION, COLLAPSE OF WALLS, SAND HEAVE DEBRIS ENCOUNTERED, WATER SEEPAGE GRADATIONAL CONTACTS, TESTS, INSTRUMENTATION
3.0			<u>SILTY SAND (SM)</u> , brown, moist, loose with roots (TOPSOIL)	Collected composite sample from 3.0' to 10.0' approx.
			<u>SILTY SAND (SM)</u> , reddish brown, moist, medium dense, occasional rock	
6.0		9-C	<u>SANDY LEAN CLAY (CL)</u> , reddish brown, moist, firm, mixed with <u>SILT (ML)</u> , yellow, white, moist, firm, and rocks 4"-12" typ.	
10.0				
15.0			END TEST PIT @ 11.0 FEET	



PROJECT NUMBER

ENE40180.DS.TP

TEST PIT NUMBER

TP-17

SHEET 1 OF 1

TEST PIT LOG

PROJECT Woods Road Landfill

LOCATION Field west of horse corrals

LOGGER A. Estabrook

ELEVATION 384 feet (approx.)

CONTRACTOR Leo Construction, Lenah, VA

EXCAVATION EQUIPMENT Case 580K Backhoe, 18" bucket

DATE EXCAVATED 3/7/95

WATER LEVEL AND DATE None encountered

APPROX. DIMENSIONS: Length 12 ft.

Width 1.5 ft.

Max Depth 11 ft.

DEPTH BELOW SURFACE (FT)	SAMPLE		SOIL DESCRIPTION	COMMENTS
	INTERVAL	NUMBER AND TYPE	SOIL NAME, USCS GROUP SYMBOL, COLOR, MOISTURE CONTENT, RELATIVE DENSITY OR CONSISTENCY, SOIL STRUCTURE, MINERALOGY	DIFFICULTY IN EXCAVATION, RUNNING GRAVEL CONDITION, COLLAPSE OF WALLS, SAND HEAVE DEBRIS ENCOUNTERED, WATER SEEPAGE GRADATIONAL CONTACTS, TESTS, INSTRUMENTATION
5.0	1.0	17-C	SILTY SAND (SM), brown, moist, loose, with roots and organics (TOPSOIL)	Composited sample from 1' to 11'
			CLAYEY SAND (SC), reddish brown, moist, medium dense	
			SANDY LEAN CLAY (CL), reddish brown, moist, firm, mottled with SILT (ML), white, yellow, gray, moist, firm, occasional rocks	
10.0	11.0		END TEST PIT @ 11.0 FEET	
15.0				



PROJECT NUMBER

ENE40180.DS.TP

TEST PIT NUMBER

TP-19

SHEET 1 OF 1

TEST PIT LOG

PROJECT Woods Road Landfill

LOCATION 131 ft. W of L23

LOGGER A. Estabrook

ELEVATION 370 feet (approx.)

CONTRACTOR Leo Construction, Lenah, VA

EXCAVATION EQUIPMENT Case 580K Backhoe, 18" bucket

DATE EXCAVATED 3/7/95

WATER LEVEL AND DATE None encountered

APPROX. DIMENSIONS: Length 10 ft.

Width 1.5 ft.

Max Depth 10 ft.

DEPTH BELOW SURFACE (FT)	SAMPLE		SOIL DESCRIPTION	COMMENTS
	INTERVAL	NUMBER AND TYPE	SOIL NAME, USCS GROUP SYMBOL, COLOR, MOISTURE CONTENT, RELATIVE DENSITY OR CONSISTENCY, SOIL STRUCTURE, MINERALOGY	DIFFICULTY IN EXCAVATION, RUNNING GRAVEL CONDITION, COLLAPSE OF WALLS, SAND HEAVE DEBRIS ENCOUNTERED, WATER SEEPAGE GRADATIONAL CONTACTS, TESTS, INSTRUMENTATION
	2.0		SILTY SAND (SM), brown, moist, loose, with roots and organics (TOPSOIL)	Composited sample from 2' to 10'
			CLAYEY SAND (SC), reddish brown, moist, medium dense	
5.0		19-C	SANDY LEAN CLAY (CL) mixed with SILT (ML), reddish brown, mottled with yellow and white, moist, firm, with occasional rocks	
10.0	10.0		END TEST PIT @ 10.0 FEET	
15.0				